



Childhood Lead Poisoning

Notes:

1. Chart contains data for children less than 72 months (6 years) of age
2. Blood Lead Levels reflect the highest confirmed, or highest test for the year.
3. Elevated Blood Lead Levels (EBLLs) shown in red
4. Chart contains preliminary data and may be updated quarterly.
5. µg/dL = a measurement tool; micrograms per deciliter of blood
6. Unconfirmed EBLLs are defined as children who had an elevated capillary test and did not receive an elevated confirmatory test within 90 days.

The chart below demonstrates the number of children tested and determined to have elevated blood lead levels during 2011:

County Name	Total Children Screened	1-4 µg/dL	5-9 µg/dL	Confirmed Elevated Blood Lead Levels (EBLLs)				Total EBLLs	% EBLLs	Un-confirmed EBLLs
				10 - 14 µg/dL	15 - 19 µg/dL	20 - 24 µg/dL	≥25 µg/dL			
ADAMS	265	259	6	0	0	0	0	0	0.00	0
ALLEN	1,435	1,373	54	7	1	0	0	8	0.56	0
ASHLAND	563	521	32	7	2	0	0	9	1.60	1
ASHTABULA	1,132	1,055	61	7	5	0	4	16	1.41	0
ATHENS	933	893	37	2	0	1	0	3	0.32	0
AUGLAIZE	435	426	8	1	0	0	0	1	0.23	0
BELMONT	608	560	41	2	2	0	1	5	0.82	2
BROWN	402	385	12	3	1	0	0	4	1.00	1
BUTLER	5,665	5,330	295	10	5	0	1	16	0.28	24
CARROLL	251	195	50	2	1	0	2	5	1.99	1
CHAMPAIGN	508	485	18	3	0	0	2	5	0.98	0
CLARK	3,466	3,228	185	23	11	2	2	38	1.10	15
CLERMONT	1,853	1,801	48	0	0	0	0	0	0.00	4
CLINTON	365	344	18	1	1	0	0	2	0.55	1
COLUMBIANA	1,110	998	91	14	3	1	0	18	1.62	3
COSHOCTON	487	454	27	3	1	0	1	5	1.03	1
CRAWFORD	404	371	22	4	3	0	1	8	1.98	3
CUYAHOGA	23,407	19,637	2,796	531	184	67	81	863	3.69	111
DARKE	710	683	26	1	0	0	0	1	0.14	0
DEFIANCE	408	392	15	1	0	0	0	1	0.25	0

DELAWARE	899	875	19	1	2	1	1	5	0.56	0
ERIE	557	519	32	2	1	0	1	4	0.72	2
FAIRFIELD	1,576	1,514	57	4	0	0	0	4	0.25	1
FAYETTE	537	510	26	0	0	1	0	1	0.19	0
FRANKLIN	19,150	18,389	660	33	15	8	5	61	0.32	40
FULTON	461	446	14	0	1	0	0	1	0.22	0
GALLIA	433	421	11	1	0	0	0	1	0.23	0
GEAUGA	362	348	14	0	0	0	0	0	0.00	0
GREENE	1,400	1,374	23	2	1	0	0	3	0.21	0
GUERNSEY	816	750	57	4	1	1	0	6	0.74	3
HAMILTON	16,214	15,178	852	70	41	24	26	161	0.99	23
HANCOCK	644	631	11	1	1	0	0	2	0.31	0
HARDIN	407	392	11	2	0	0	0	2	0.49	2
HARRISON	169	148	15	5	0	0	0	5	2.96	1
HENRY	279	269	10	0	0	0	0	0	0.00	0
HIGHLAND	657	628	23	2	0	0	0	2	0.30	4
HOCKING	442	421	17	3	1	0	0	4	0.90	0
HOLMES	245	227	16	1	1	0	0	2	0.82	0
HURON	1,112	1,052	54	3	2	1	0	6	0.54	0
JACKSON	350	336	14	0	0	0	0	0	0.00	0
JEFFERSON	347	321	19	5	1	0	1	7	2.02	0
KNOX	938	881	51	3	3	0	0	6	0.64	0
LAKE	2,020	1,972	46	1	0	0	1	2	0.10	0
LAWRENCE	758	709	45	1	1	0	0	2	0.26	2
LICKING	2,370	2,189	166	7	2	0	0	9	0.38	6
LOGAN	535	506	28	0	0	0	1	1	0.19	0
LORAIN	2,985	2,822	139	7	3	3	0	13	0.44	11
LUCAS	6,266	5,551	562	67	28	15	13	123	1.96	30
MADISON	627	610	16	0	0	1	0	1	0.16	0
MAHONING	2,006	1,831	139	15	10	3	1	29	1.45	7
MARION	815	771	37	4	2	0	1	7	0.86	0
MEDINA	1,251	1,212	35	4	0	0	0	4	0.32	0
MEIGS	351	334	12	1	1	0	3	5	1.42	0
MERCER	478	467	10	0	1	0	0	1	0.21	0
MIAMI	1,084	966	97	6	2	1	3	12	1.11	9
MONROE	151	136	14	1	0	0	0	1	0.66	0
MONTGOMERY	7,008	6,667	293	24	8	0	6	38	0.54	10
MORGAN	226	215	7	2	0	0	0	2	0.88	2
MORROW	275	268	7	0	0	0	0	0	0.00	0
MUSKINGUM	1,696	1,634	45	9	6	1	0	16	0.94	1
NOBLE	211	192	14	2	1	0	0	3	1.42	2
OTTAWA	375	368	5	2	0	0	0	2	0.53	0
PAULDING	160	151	8	0	1	0	0	1	0.63	0
PERRY	555	528	26	0	0	0	0	0	0.00	1

PICKAWAY	926	882	42	0	0	0	1	1	0.11	1
PIKE	179	174	4	0	0	0	0	0	0.00	1
PORTAGE	1,495	1,461	28	2	1	2	0	5	0.33	1
PREBLE	420	399	16	4	0	0	0	4	0.95	1
PUTNAM	239	234	5	0	0	0	0	0	0.00	0
RICHLAND	2,094	1,955	112	9	4	0	2	15	0.72	12
ROSS	751	711	37	1	1	1	0	3	0.40	0
SANDUSKY	843	799	36	4	0	0	2	6	0.71	2
SCIOTO	447	414	23	4	1	1	0	6	1.34	4
SENECA	625	561	57	1	2	0	0	3	0.48	4
SHELBY	622	586	31	2	1	1	0	4	0.64	1
STARK	5,170	4,097	984	21	12	8	7	48	0.93	41
SUMMIT	6,533	6,257	230	20	5	3	7	35	0.54	11
TRUMBULL	1,470	1,370	83	9	2	1	1	13	0.88	4
TUSCARAWAS	1,359	1,274	71	4	5	3	0	12	0.88	2
UNION	391	381	8	0	0	0	1	1	0.26	1
VAN WERT	302	280	20	0	1	1	0	2	0.66	0
VINTON	153	144	9	0	0	0	0	0	0.00	0
WARREN	2,107	2,059	40	2	0	0	0	2	0.09	6
WASHINGTON	702	662	31	6	0	0	1	7	1.00	2
WAYNE	1,181	1,132	48	0	0	0	0	0	0.00	1
WILLIAMS	512	496	12	2	1	0	1	4	0.78	0
WOOD	1,432	1,383	39	3	1	1	1	6	0.42	4
WYANDOT	322	307	12	0	0	1	1	2	0.62	1
STATE	154,880	143,137	9,577	1,011	394	154	183	1,742	1.12	424